

**SAINT LOUIS COUNTY DEPARTMENT OF TRANSPORTATION
TABULATION OF BIDS RECEIVED**

PROJECT: 2015 ITS Program- South County
FEDERAL PROJECT NO. CMAQ-9900(662)
ST. LOUIS COUNTY PROJECT NO. AR-1504
DATE OF BIDS RECEIVED: 1/6/2016

				Reinhold Electric, Inc.		Meyer Electric Company, Inc.		TGB, Inc.		Gerstner Electric Inc.		ADB Companies, Inc	
Item Number	Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
ROADWAY ITEMS													
202-20.10	Removal of Improvements	L.S.	1	\$4,800.00	\$4,800.00	\$1,000.00	\$1,000.00	\$1,400.00	\$1,400.00	\$1,600.00	\$1,600.00	\$491.06	\$491.06 *(1)
405-30.11	Type "C" Bituminous Concrete (Shoulder)	Ton	1.3	\$250.00	\$325.00	\$1,450.00	\$1,885.00	\$450.00	\$585.00	\$300.00	\$390.00	\$577.00	\$750.10 *(2)
612-30.10	Standard Traffic Control Devices	L.S.	1	\$100.00	\$100.00	\$5,000.00	\$5,000.00	\$17,250.00	\$17,250.00	\$2,500.00	\$2,500.00	\$21,665.00	\$21,665.00
619-00.00	Mobilization	L.S.	1	\$22,936.00	\$22,936.00	\$62,000.00	\$62,000.00	\$49,500.00	\$49,500.00	\$54,837.00	\$54,837.00	\$77,253.00	\$77,253.00
806-00.00	Erosion Control Measures (Sites less than 1 acre)	L.S.	1	\$100.00	\$100.00	\$1,200.00	\$1,200.00	\$100.00	\$100.00	\$1,140.00	\$1,140.00	\$6,399.00	\$6,399.00
806-45.00	Inlet Protection	L.S.	1	\$100.00	\$100.00	\$2,100.00	\$2,100.00	\$50.00	\$50.00	\$570.00	\$570.00	\$2,222.00	\$2,222.00
SUBTOTAL ROADWAY ITEMS					\$28,361.00		\$73,185.00		\$68,885.00		\$61,037.00		\$108,780.16 *(3)

STRUCTURAL ITEMS													
703-20.02	Class "B" Concrete (Miscellaneous)	C.Y.	1.1	\$3,073.00	\$3,380.30	\$2,000.00	\$2,200.00	\$1,800.00	\$1,980.00	\$2,407.00	\$2,647.70	\$690.21	\$759.23 *(4)
710-60.00	Reinforcing Steel (Epoxy-Coated) (Grade 60)	Lbs.	46	\$2.00	\$92.00	\$16.00	\$736.00	\$11.50	\$529.00	\$2.30	\$105.80	\$42.42	\$1,951.32 *(5)
SUBTOTAL STRUCTURAL ITEMS					\$3,472.30		\$2,936.00		\$2,509.00		\$2,753.50		\$2,710.55 *(6)

COUNTY TRAFFIC SIGNAL ITEMS													
904-29.14	Post, Extension, 4-1/2" O.D. x 14', Aluminum, w/Mounting Hardware and Post Cap	Each	5	\$1,000.00	\$5,000.00	\$733.00	\$3,665.00	\$1,000.00	\$5,000.00	\$987.00	\$4,935.00	\$853.94	\$4,269.70 *(7)
904-43.48	Controller, Fully Actuated, (8 Phase Timer, in Aluminum Cabinet Approx. 58"H x 30"W x 17"D, Wired for 4 Phase Operation) w/Internal Fiber Optic Modem and Termination Housing, TS2, Type 2	Each	3	\$16,000.00	\$48,000.00	\$16,512.00	\$49,536.00	\$14,950.00	\$44,850.00	\$15,885.00	\$47,655.00	\$15,794.00	\$47,382.00
904-43.88	Controller, Fully Actuated, (8 Phase Timer, in Aluminum Cabinet Approx. 55"H x 44"W x 26"D, Wired for 8 Phase Operation) w/Internal Fiber Optic Modem and Termination Housing, TS2, Type 2, w/Battery Backup	Each	7	\$20,650.00	\$144,550.00	\$21,399.00	\$149,793.00	\$18,750.00	\$131,250.00	\$20,555.00	\$143,885.00	\$19,668.00	\$137,676.00
904-45.01	Controller Unit Only, w/Internal Fiber Optic Modem, TS2, Type 2	Each	1	\$3,900.00	\$3,900.00	\$3,500.00	\$3,500.00	\$3,230.00	\$3,230.00	\$3,810.00	\$3,810.00	\$3,210.79	\$3,210.79 *(8)
904-46.10	Fiber Optic Cable Termination Housing	Each	1	\$1,200.00	\$1,200.00	\$1,600.00	\$1,600.00	\$1,275.00	\$1,275.00	\$675.00	\$675.00	\$2,564.19	\$2,564.19 *(9)
904-46.30	Fiber Optic Cable Termination Housing, in Aluminum Cabinet Approx. 36"H x 24"W x 22"D, Ground Mounted	Each	2	\$4,200.00	\$8,400.00	\$4,600.00	\$9,200.00	\$3,635.00	\$7,270.00	\$3,924.00	\$7,848.00	\$6,558.00	\$13,116.00
904-49.35	Detector, Vehicle Induction Loop, Card Rack Mtg., 2 Channel, w/Delay and Extension Timing and Relay Outputs	Each	38	\$125.00	\$4,750.00	\$132.00	\$5,016.00	\$120.00	\$4,560.00	\$162.00	\$6,156.00	\$191.09	\$7,261.42 *(10)
904-49.51	Pan Tilt Zoom (PTZ) Internet Protocol Video Surveillance Camera System (Camera w/Bracket, Managed Ethernet Switch, and Misc. Cables)	Each	5	\$7,334.00	\$36,670.00	\$6,800.00	\$34,000.00	\$8,350.00	\$41,750.00	\$4,798.00	\$23,990.00	\$6,877.09	\$34,385.45 *(11)
904-49.52	Software License, PTZ Camera	Each	5	\$100.00	\$500.00	\$115.00	\$575.00	\$130.00	\$650.00	\$112.00	\$560.00	\$55.55	\$277.75 *(12)
904-51.00	Conduit, 1"	L.F.	231	\$5.00	\$1,155.00	\$4.50	\$1,039.50	\$7.70	\$1,778.70	\$7.20	\$1,663.20	\$21.85	\$5,047.35 *(13)
904-52.00	Conduit, 2"	L.F.	26825	\$7.25	\$194,481.25	\$5.00	\$134,125.00	\$8.15	\$218,623.75	\$10.00	\$268,250.00	\$10.32	\$276,834.00
904-52.02	Conduit, 2" on Bridge Structure	L.F.	129	\$16.00	\$2,064.00	\$28.00	\$3,612.00	\$54.00	\$6,966.00	\$34.00	\$4,386.00	\$56.97	\$7,349.13 *(14)
904-54.00	Conduit, 4"	L.F.	374	\$21.00	\$7,854.00	\$7.00	\$2,618.00	\$18.00	\$6,732.00	\$25.80	\$9,649.20	\$24.30	\$9,088.20 *(15)
904-74.99	Conduit Repair (locate broken conduit, excavate, remove existing cable, repair/replace conduit, reinstall cable, backfill and restore) (Does not include sidewalk or pavement removal and replacement)	Each	1	\$420.00	\$420.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$878.00	\$878.00	\$5,555.00	\$5,555.00
904-82.06	Cable, Power, #6 Gauge, 1 Conductor	L.F.	390	\$1.25	\$487.50	\$0.80	\$312.00	\$1.40	\$546.00	\$1.20	\$468.00	\$1.78	\$694.20 *(16)
904-83.05	Cable, Signal, #14 Gauge, 5 Conductor	L.F.	180	\$2.00	\$360.00	\$1.00	\$180.00	\$1.65	\$297.00	\$1.60	\$288.00	\$1.94	\$349.20 *(17)
904-83.07	Cable, Signal, #14 Gauge, 7 Conductor	L.F.	430	\$2.00	\$860.00	\$1.20	\$516.00	\$1.80	\$774.00	\$1.65	\$709.50	\$2.13	\$915.90 *(18)
904-84.00	Wire, Stranded Ground, #6 Gauge	L.F.	60	\$1.00	\$60.00	\$0.80	\$48.00	\$1.15	\$69.00	\$0.90	\$54.00	\$1.33	\$79.80 *(19)
904-85.05	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Conduit and Pull Boxes)	L.F.	740	\$1.00	\$740.00	\$1.00	\$740.00	\$1.45	\$1,073.00	\$0.55	\$407.00	\$3.58	\$2,649.20 *(20)
904-85.06	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Sawed Slot)	L.F.	4090	\$5.85	\$23,926.50	\$4.95	\$20,245.50	\$9.25	\$37,832.50	\$4.75	\$19,427.50	\$8.87	\$36,278.30 *(21)
904-85.18	Cable, Push Button and/or Detector Loop Lead-In, #18 Gauge, 2 Conductor (Shielded)	L.F.	18340	\$0.75	\$13,755.00	\$0.62	\$11,370.80	\$0.60	\$11,004.00	\$0.60	\$11,004.00	\$1.34	\$24,575.60 *(22)
904-85.36	Cable, Communication, Fiber Optic, 36 Fibers (30 Single-Mode and 6 Multi-Mode)	L.F.	29030	\$3.15	\$91,444.50	\$2.90	\$84,187.00	\$2.40	\$69,672.00	\$3.00	\$87,090.00	\$3.50	\$101,605.00
904-85.81	Cable, Communication, Power, PTZ Camera, #24 Gauge, 4 Pair (Shielded)	L.F.	900	\$1.00	\$900.00	\$0.64	\$576.00	\$1.20	\$1,080.00	\$1.50	\$1,350.00	\$1.28	\$1,152.00

904-86.01	Power Supply Assembly, on Wood Utility Pole, 120/240 Volt	Each	2	\$2,000.00	\$4,000.00	\$2,100.00	\$4,200.00	\$1,400.00	\$2,800.00	\$1,523.00	\$3,046.00	\$1,666.50	\$3,333.00
904-88.01	Pull Box, Single, Concrete	Each	2	\$2,000.00	\$4,000.00	\$2,300.00	\$4,600.00	\$1,685.00	\$3,370.00	\$2,260.00	\$4,520.00	\$3,301.81	\$6,603.62 *(23)
904-89.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete	Each	70	\$1,070.00	\$74,900.00	\$850.00	\$59,500.00	\$875.00	\$61,250.00	\$920.00	\$64,400.00	\$874.02	\$61,181.40 *(24)
904-90.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete w/1' Concrete Apron	Each	12	\$1,070.00	\$12,840.00	\$1,150.00	\$13,800.00	\$1,400.00	\$16,800.00	\$1,265.00	\$15,180.00	\$1,187.05	\$14,244.60 *(25)
904-91.00	Pad, Controller, Concrete	Each	2	\$520.00	\$1,040.00	\$550.00	\$1,100.00	\$600.00	\$1,200.00	\$1,265.00	\$2,530.00	\$1,859.81	\$3,719.62 *(26)
904-91.84	Base, Type D-4PH, Concrete	Each	2	\$1,200.00	\$2,400.00	\$1,020.00	\$2,040.00	\$1,950.00	\$3,900.00	\$1,614.00	\$3,228.00	\$1,957.90	\$3,915.80 *(27)
904-91.88	Base, Type D-8PH, Concrete	Each	1	\$1,200.00	\$1,200.00	\$1,400.00	\$1,400.00	\$2,325.00	\$2,325.00	\$1,921.00	\$1,921.00	\$2,436.52	\$2,436.52 *(28)
904-91.90	Base, Type E-3, Concrete	Each	2	\$1,200.00	\$2,400.00	\$600.00	\$1,200.00	\$1,725.00	\$3,450.00 *(1)	\$1,527.00	\$3,054.00	\$2,248.54	\$4,497.08 *(29)
904-91.98	Preformed Base, Controller, (40"Wx58"Lx24"H) Reinforced Polymer Concrete	Each	1	\$1,900.00	\$1,900.00	\$1,100.00	\$1,100.00	\$750.00	\$750.00	\$1,954.00	\$1,954.00	\$2,078.00	\$2,078.00
904-95.10	Opening Drilled in Existing Concrete Pull Box	Each	21	\$110.00	\$2,310.00	\$290.00	\$6,090.00	\$220.00	\$4,620.00	\$172.00	\$3,612.00	\$433.29	\$9,099.09 *(30)
904-95.30	Removal of Preformed Pull Box	Each	2	\$180.00	\$360.00	\$90.00	\$180.00	\$100.00	\$200.00	\$364.00	\$728.00	\$762.37	\$1,524.74 *(31)
904-95.40	Adjustment of Concrete Single Pull Box	Each	1	\$1,400.00	\$1,400.00	\$480.00	\$480.00	\$825.00	\$825.00	\$1,500.00	\$1,500.00	\$927.13	\$927.13 *(32)
904-96.10	Conduit Connection to Existing Concrete Base	Each	3	\$100.00	\$300.00	\$150.00	\$450.00	\$900.00	\$2,700.00	\$396.00	\$1,188.00	\$445.40	\$1,336.20 *(33)
904-96.20	Removal of Concrete Base	Each	1	\$350.00	\$350.00	\$450.00	\$450.00	\$900.00	\$900.00	\$678.00	\$678.00	\$589.00	\$589.00
904-96.21	Removal of Concrete Controller Base	Each	1	\$350.00	\$350.00	\$400.00	\$400.00	\$375.00	\$375.00	\$927.00	\$927.00	\$589.00	\$589.00
904-96.22	Removal of Preformed Controller Base	Each	1	\$140.00	\$140.00	\$180.00	\$180.00	\$900.00	\$900.00	\$364.00	\$364.00	\$333.00	\$333.00
904-97.20	Removal of Signal Equipment (Intersection)	Each	1	\$1,600.00	\$1,600.00	\$2,100.00	\$2,100.00	\$900.00	\$900.00	\$620.00	\$620.00	\$4,000.00	\$4,000.00
904-97.33	Removal of Existing Controller Cabinet	Each	10	\$97.00	\$970.00	\$500.00	\$5,000.00	\$115.00	\$1,150.00	\$311.00	\$3,110.00	\$2,000.00	\$20,000.00
904-97.43	Removal of Power Supply Assembly	Each	2	\$100.00	\$200.00	\$350.00	\$700.00	\$340.00	\$680.00	\$418.00	\$836.00	\$611.05	\$1,222.10 *(34)
904-98.89	Relocation of Existing Signal Cables	L.F.	270	\$1.00	\$270.00	\$0.80	\$216.00	\$1.85	\$499.50	\$1.95	\$526.50	\$22.22	\$5,999.40 *(35)
906-92.00	School Zone Beacon Wireless Communication Equipment (Installed by Others)	Each	2	\$4,900.00	\$9,800.00	\$5,390.00	\$10,780.00	\$4,200.00	\$8,400.00	\$4,032.00	\$8,064.00	\$4,666.00	\$9,332.00

SUBTOTAL COUNTY TRAFFIC SIGNAL ITEMS \$714,207.75 \$633,420.80 \$715,277.45 *(2) \$767,124.90 \$879,277.48 *(36)

PEDESTRIAN AND BICYCLE ITEMS

608-60.08	Concrete Sidewalk, Curb Ramp	EACH	3	\$2,100.00	\$6,300.00	\$4,000.00	\$12,000.00	\$2,220.00	\$6,660.00	\$2,100.00	\$6,300.00	\$2,424.76	\$7,274.28 *(37)
608-60.94	Remove and Replace Concrete Sidewalk (4" Thick)	S.Y.	397.6	\$54.00	\$21,470.40	\$188.00	\$74,748.80	\$50.00	\$19,880.00	\$91.00	\$36,181.60	\$205.98	\$81,897.65 *(38)

SUBTOTAL PEDESTRIAN AND BICYCLE ITEMS \$27,770.40 \$86,748.80 \$26,540.00 \$42,481.60 \$89,171.93 *(39)

PROJECT TOTAL \$773,811.45 \$796,290.60 \$813,211.45 *(3) \$873,397.00 \$1,079,940.12 *(40)

*(1) Corrected from \$1,725.00
 *(2) Corrected from \$713,552.45
 *(3) Corrected from \$811,486.45

*(1) Corrected from \$491
 *(2) Corrected from \$750
 *(3) Corrected from \$108,780
 *(4) Corrected from \$759
 *(5) Corrected from \$1,951
 *(6) Corrected from \$2,711
 *(7) Corrected from \$4,270
 *(8) Corrected from \$3,211
 *(9) Corrected from \$2,564
 *(10) Corrected from \$7,261
 *(11) Corrected from \$34,385
 *(12) Corrected from \$278
 *(13) Corrected from \$5,047
 *(14) Corrected from \$7,349
 *(15) Corrected from \$9,088
 *(16) Corrected from \$694
 *(17) Corrected from \$349
 *(18) Corrected from \$916
 *(19) Corrected from \$80
 *(20) Corrected from \$2,649
 *(21) Corrected from \$36,278
 *(22) Corrected from \$24,576
 *(23) Corrected from \$6,604
 *(24) Corrected from \$61,181
 *(25) Corrected from \$14,245
 *(26) Corrected from \$5,579
 *(27) Corrected from \$3,916
 *(28) Corrected from \$2,437
 *(29) Corrected from \$4,497
 *(30) Corrected from \$9,099
 *(31) Corrected from \$1,525
 *(32) Corrected from \$927
 *(33) Corrected from \$1,336
 *(34) Corrected from \$1,222
 *(35) Corrected from \$5,999
 *(36) Corrected from \$881,137
 *(37) Corrected from \$7,274
 *(38) Corrected from \$81,898
 *(39) Corrected from \$89,172
 *(40) Corrected from \$1,081,800